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SECRET

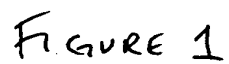


FIGURE 2

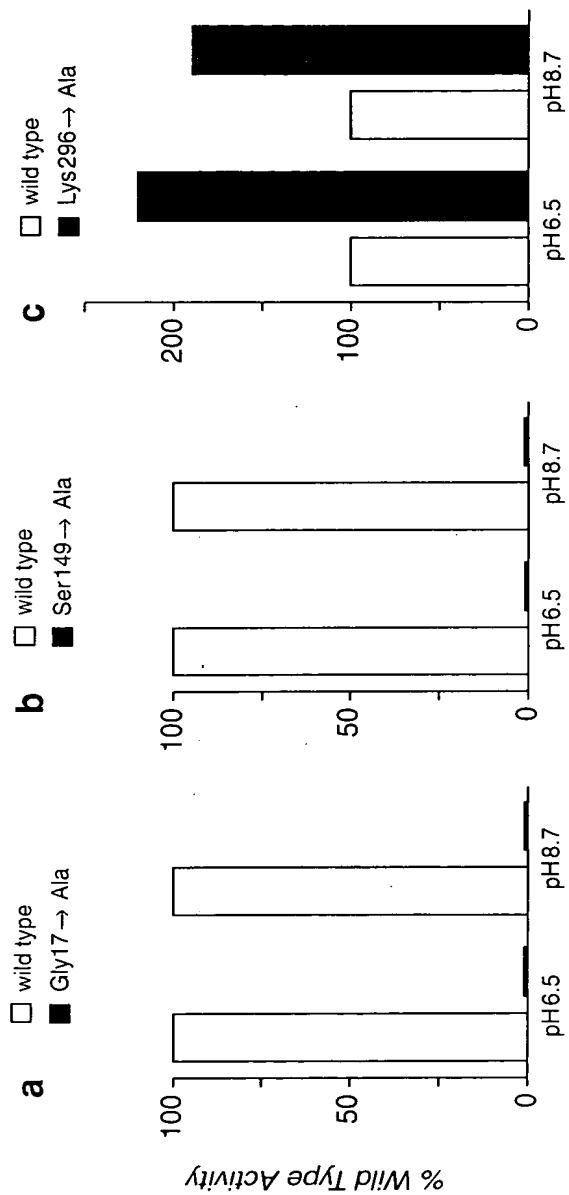


Figure 3

096006129.062800

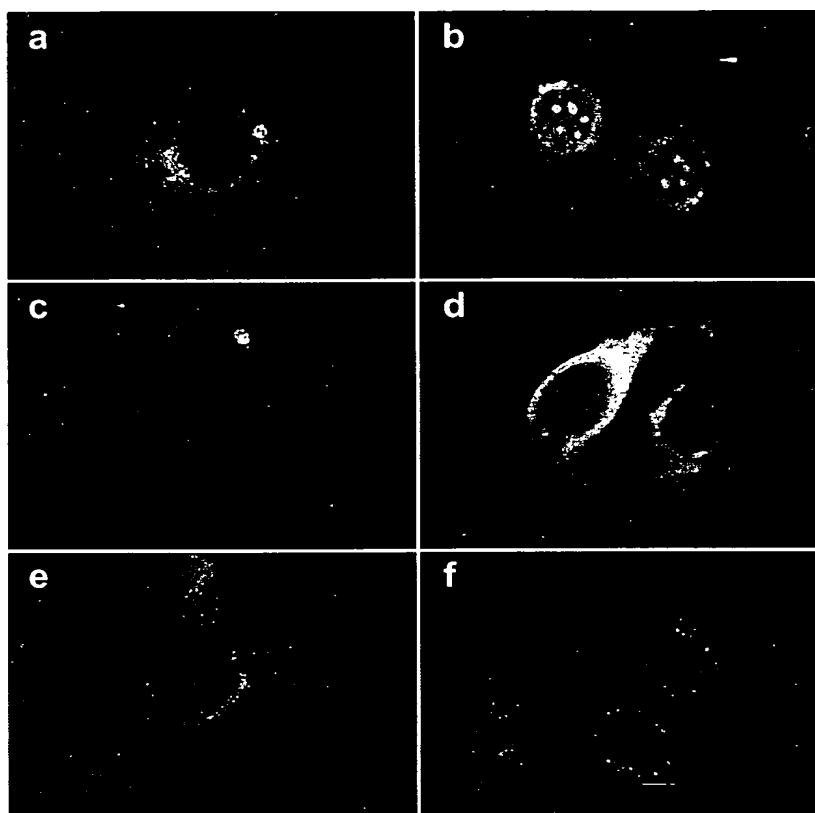


FIGURE 4

09606129.062800

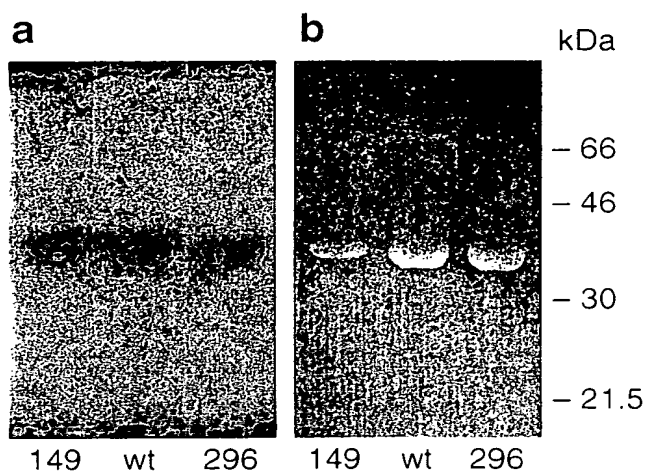


FIGURE 5

SDS-PAGE

31,400
30,700

31,400
30,700
30,400

IEF

5.48 5.61 5.76 5.91 6.23

Primary antibody

anti-phosphomix

anti-BVR

FIGURE 6

000290" 62T90950

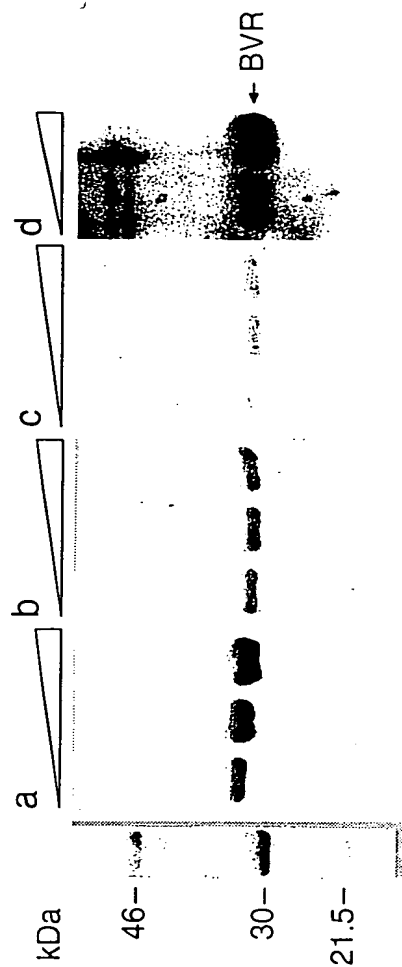


FIGURE 7

000290" 62F90960

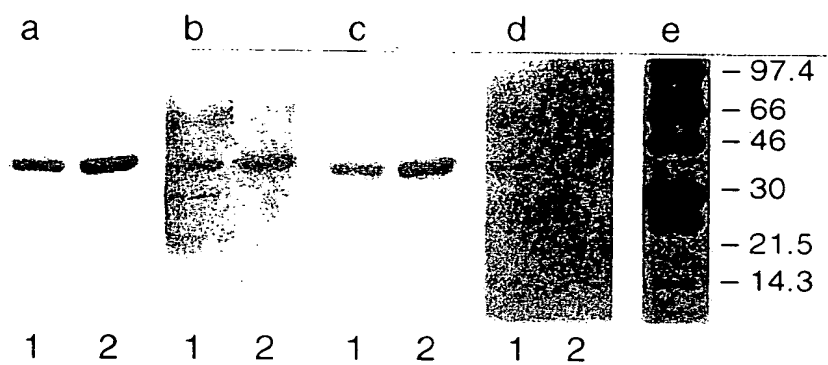


FIGURE 8



Figure 10

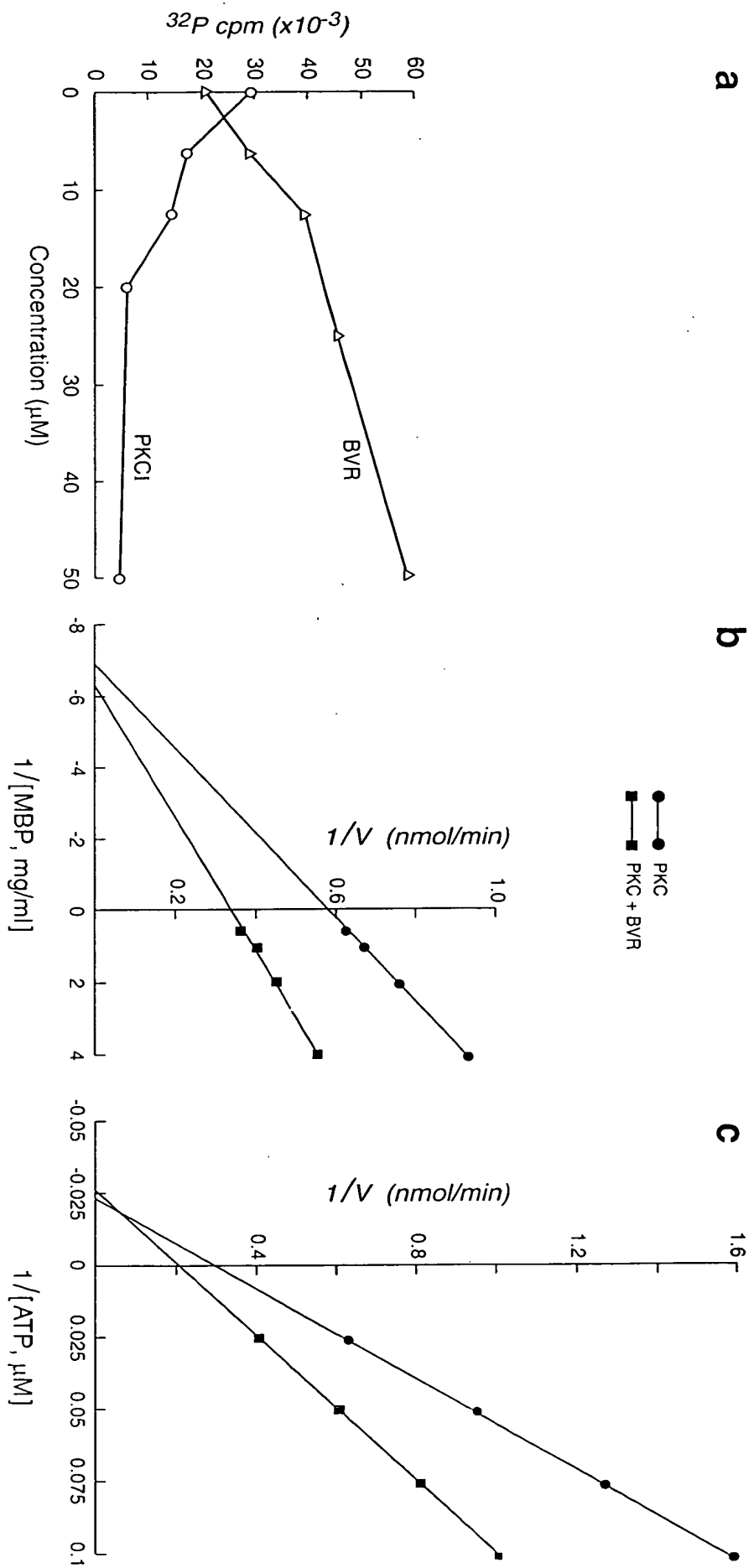


Figure 11

09606129.002000

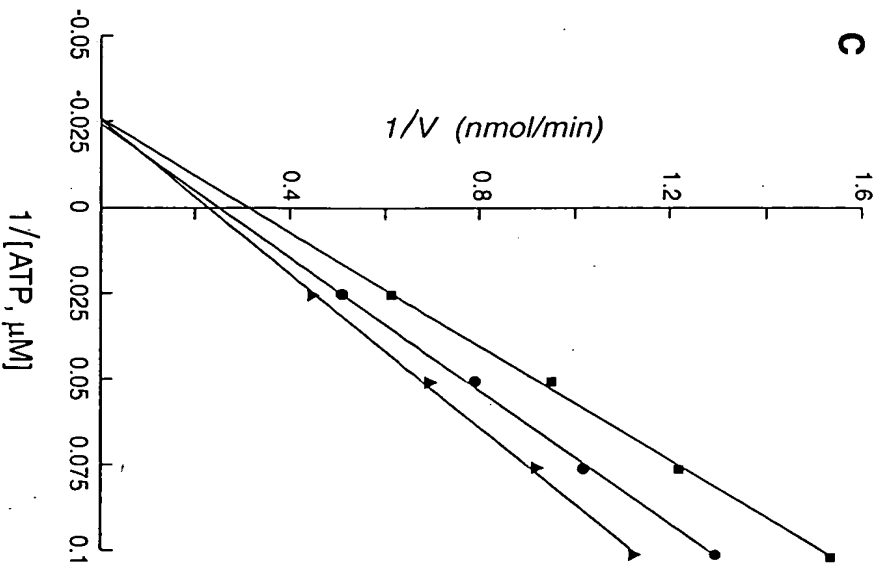
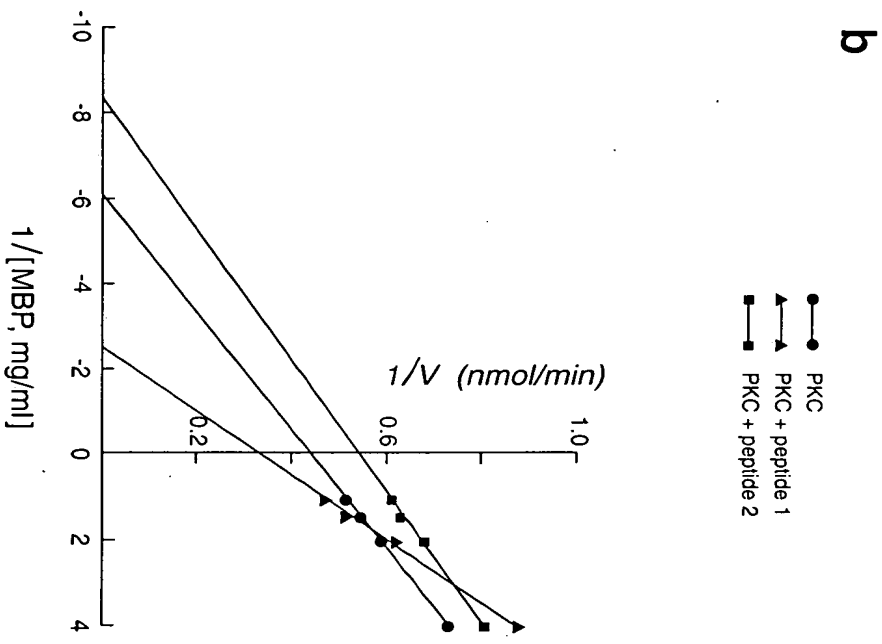
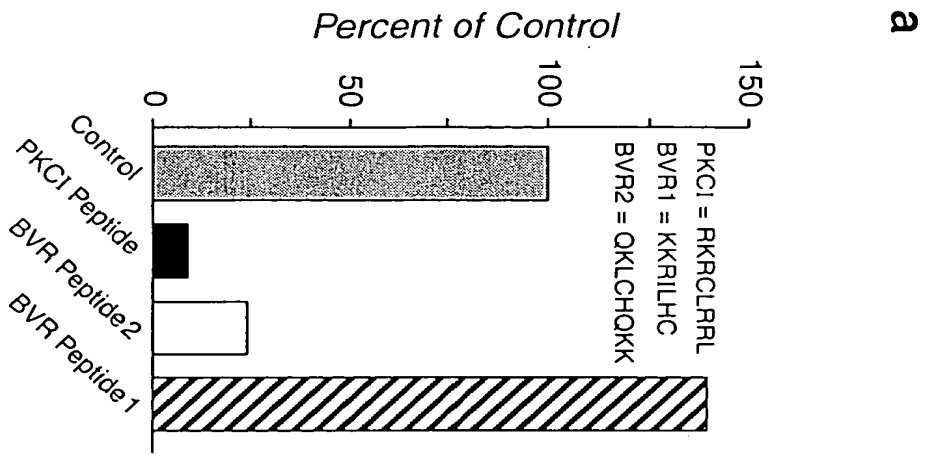


Figure 12

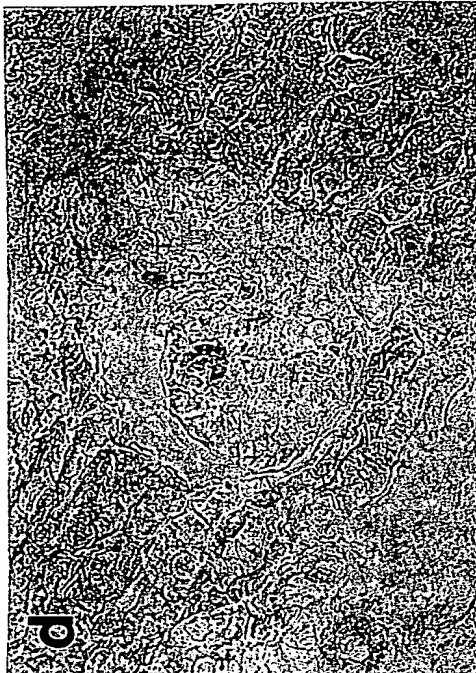
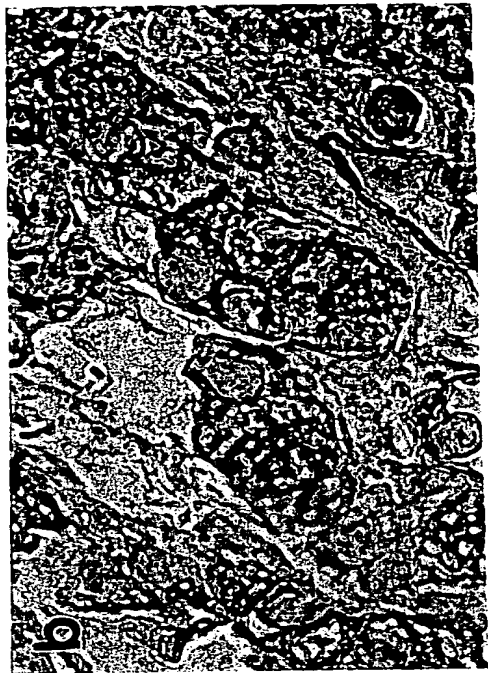


FIGURE 13

09606129 062800

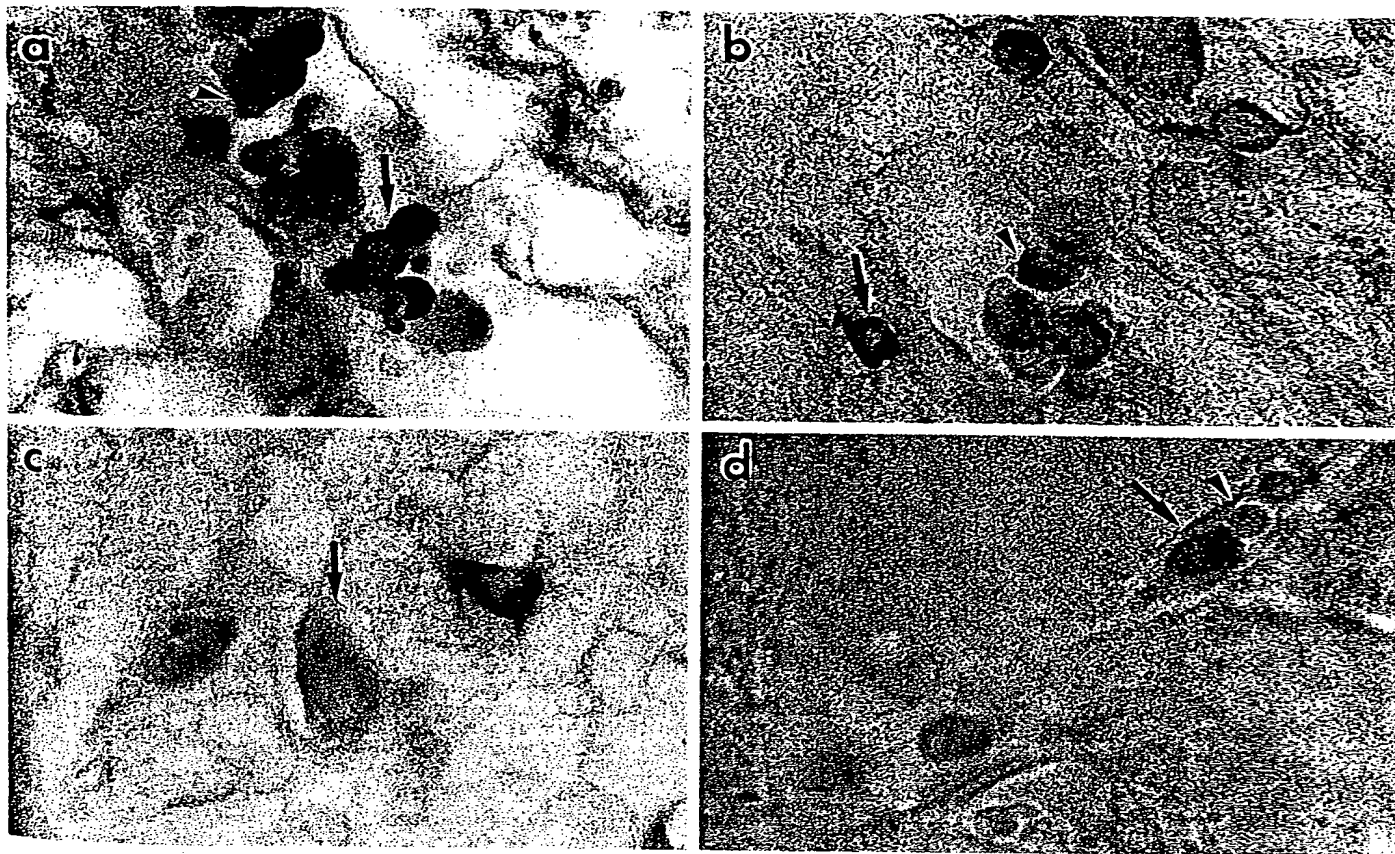


FIGURE 14

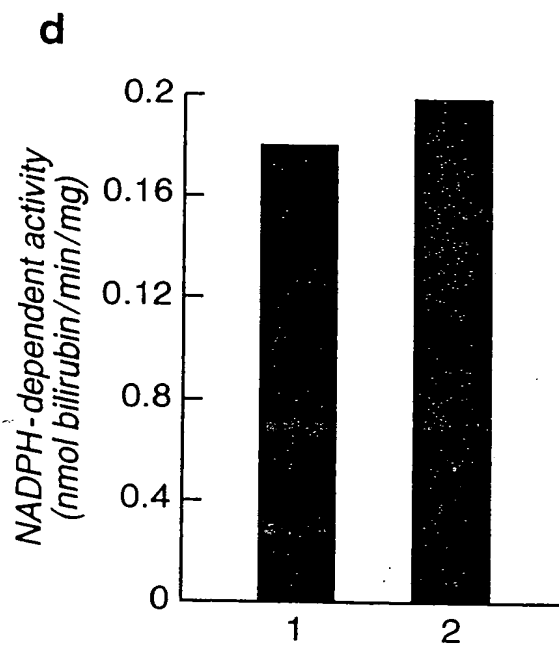
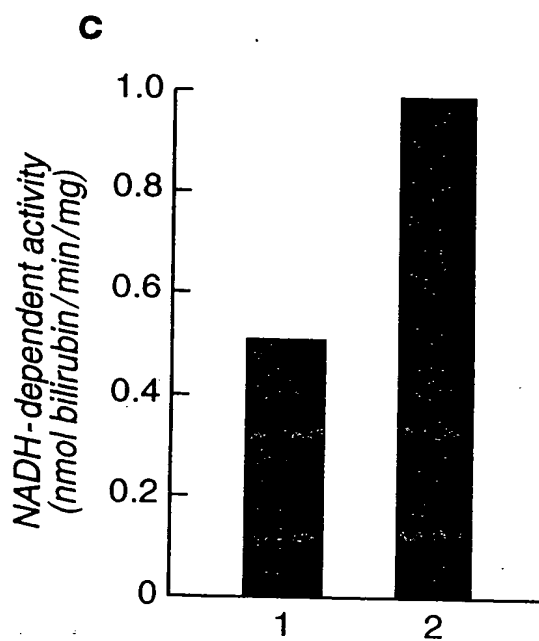
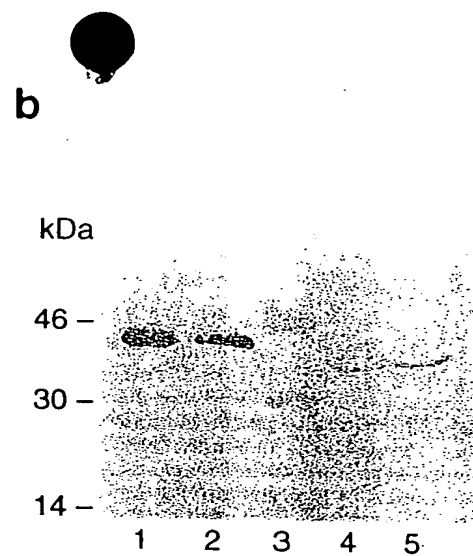


FIGURE 15

a

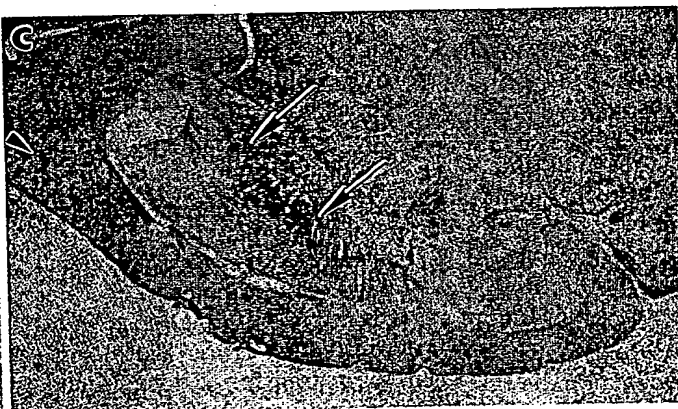
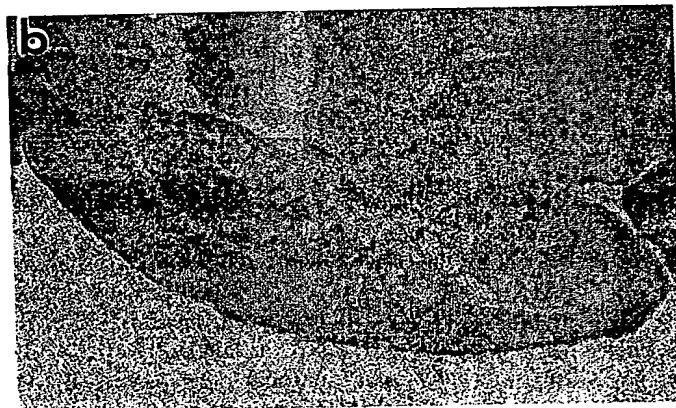
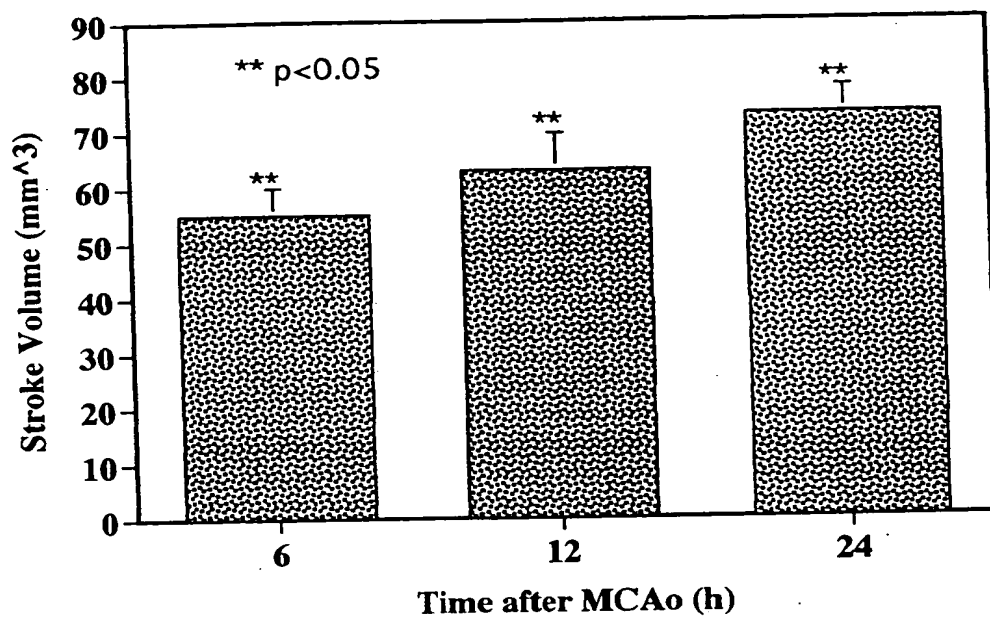


FIGURE 16

000000 62790950

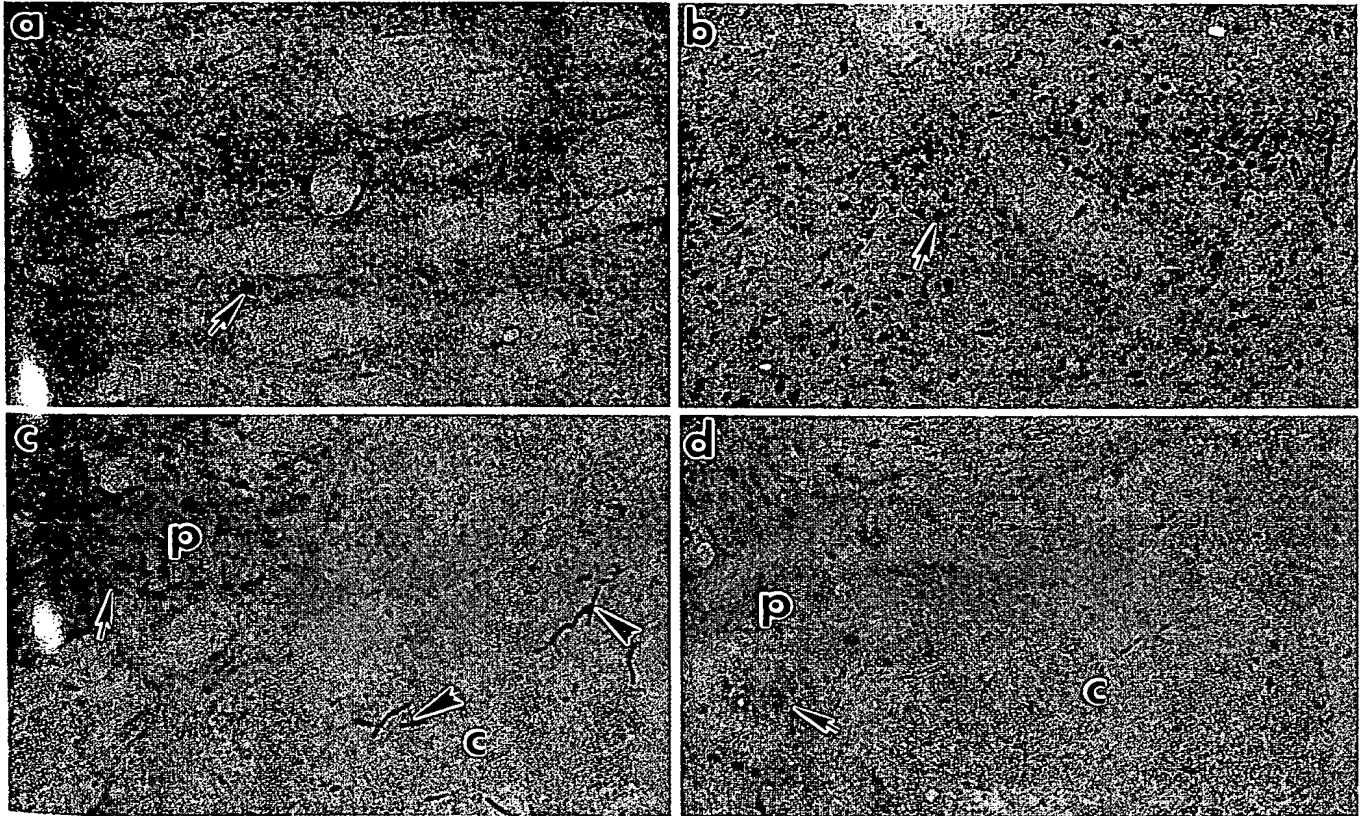


FIGURE 17

002290* 62T90960

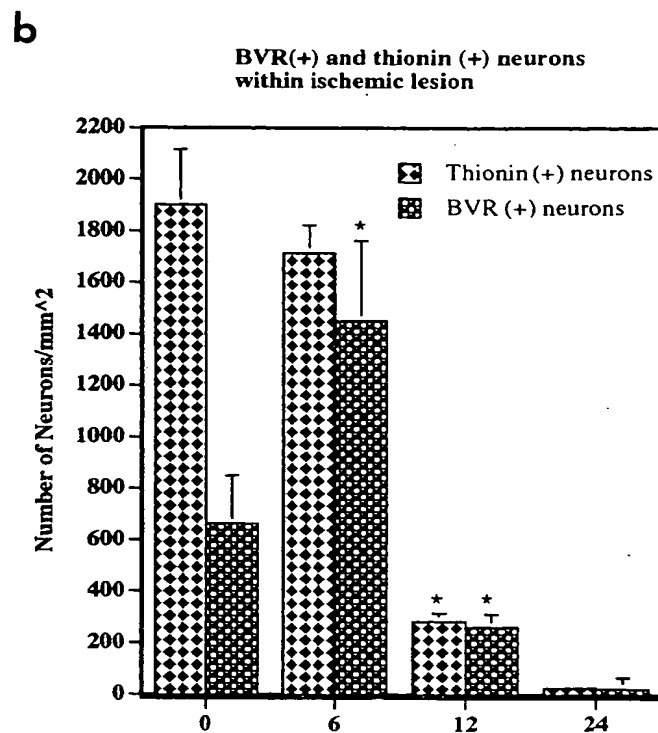
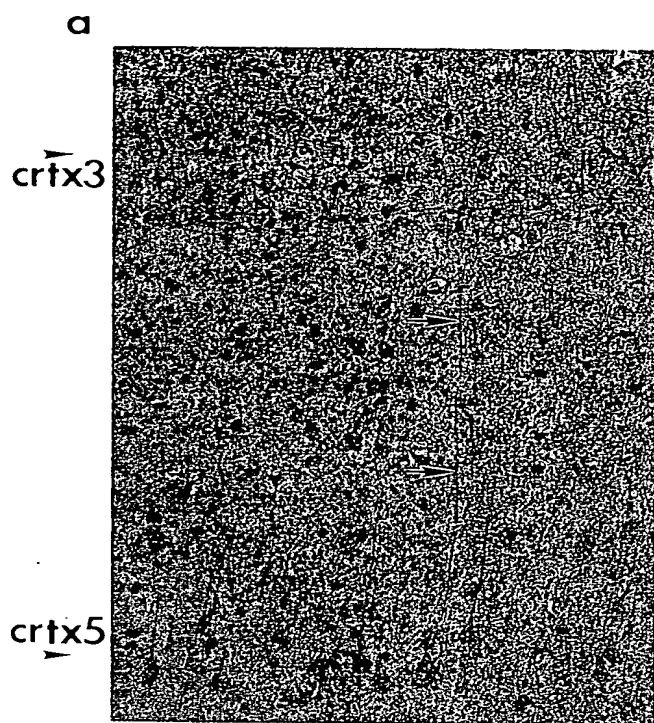


FIGURE 18

09606129-062800

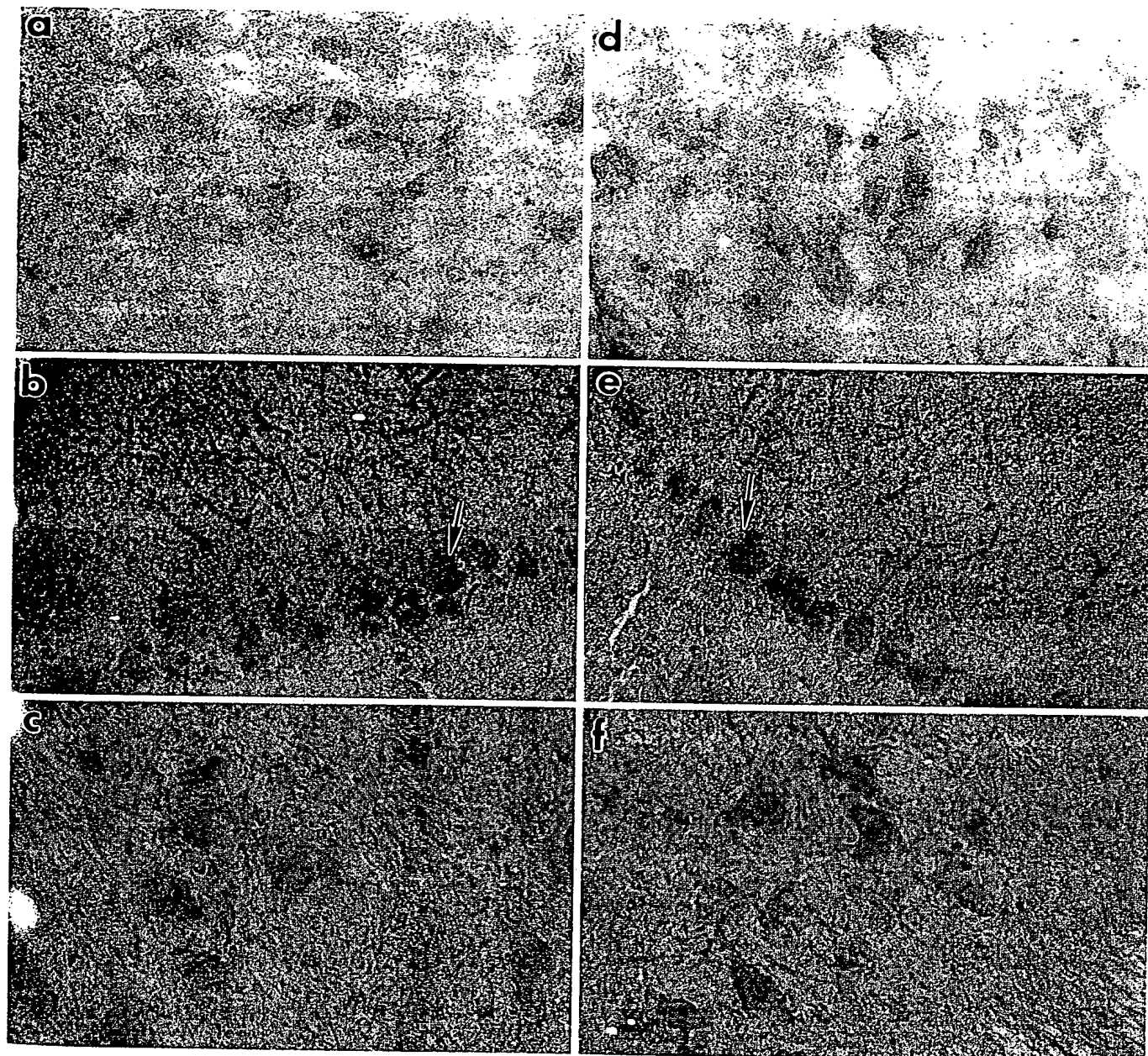


FIGURE 19

09606129-06E800

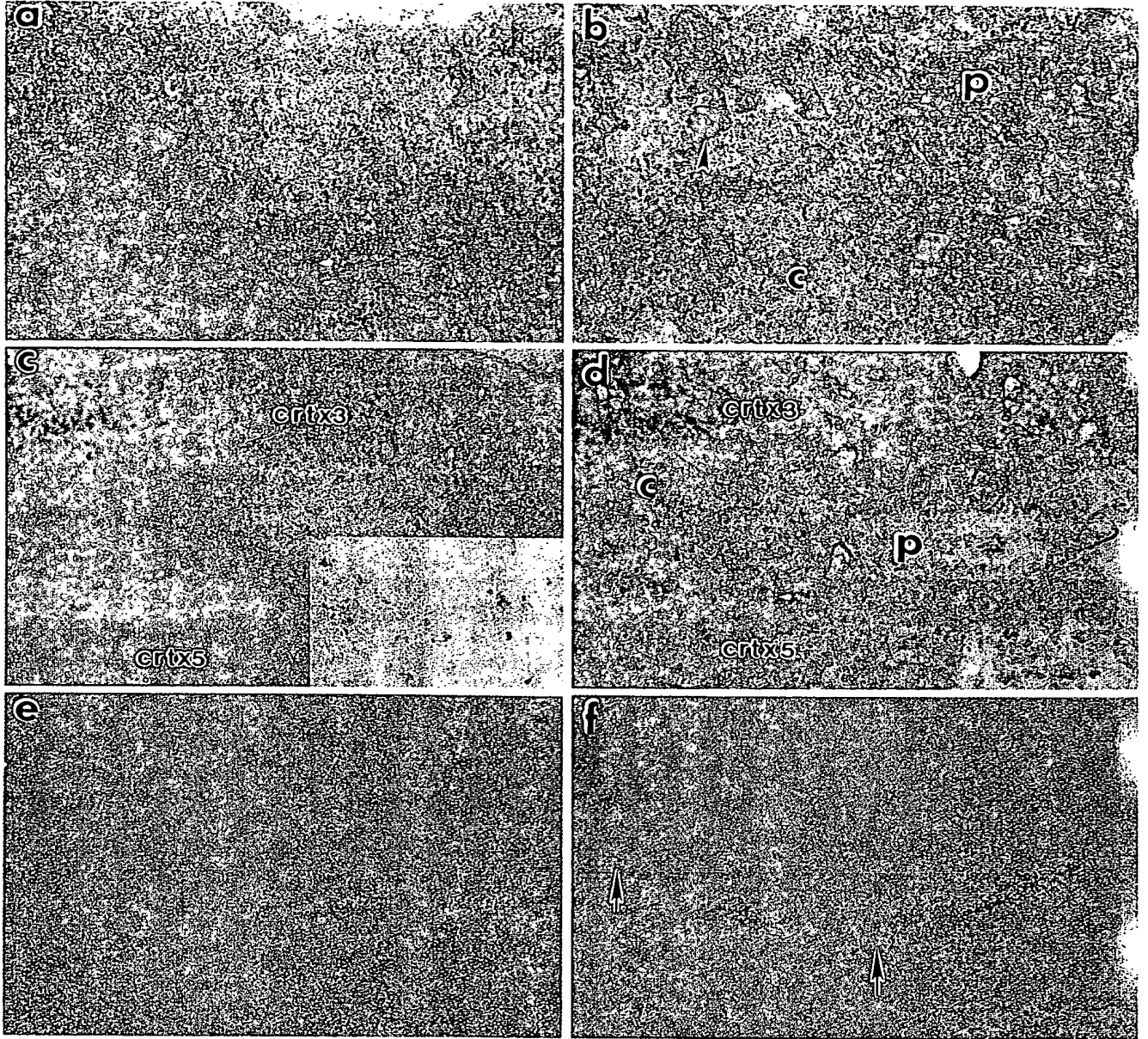
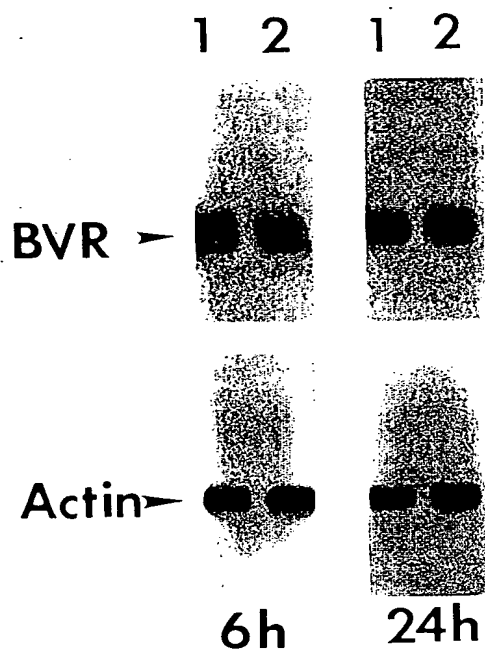


FIGURE 20

a



Actin

6h

24h



46K

30K

e

6 h

12 h

24 h

Ischemic

 $1.3 \pm$ $1.2 \pm$ $1.1 \pm$

0.1

0.2

0.14

Control

 $1.2 \pm$ $1.4 \pm$ $1.1 \pm$

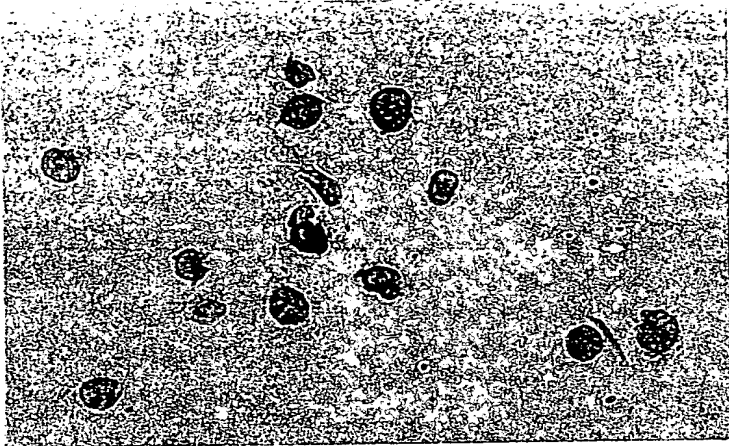
0.18

0.27

0.07

FIGURE 21

A



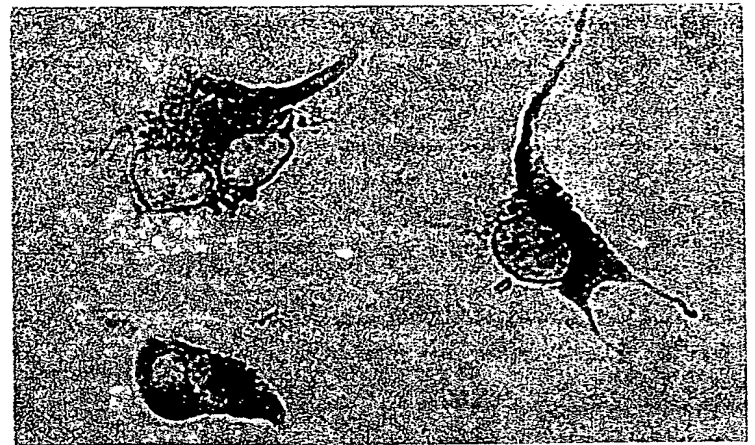
B



C



D



E



F

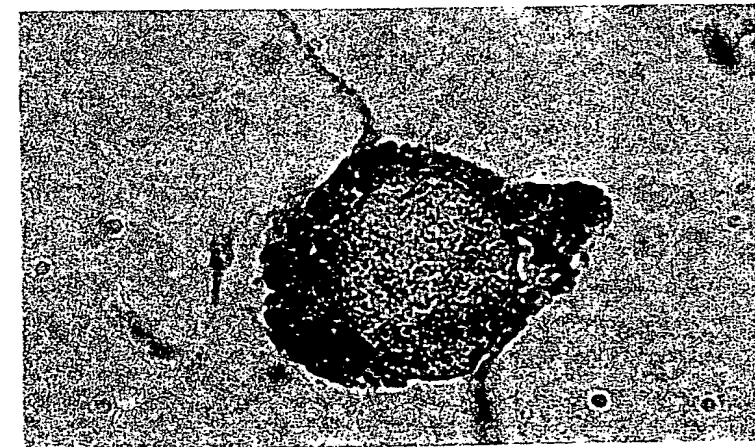
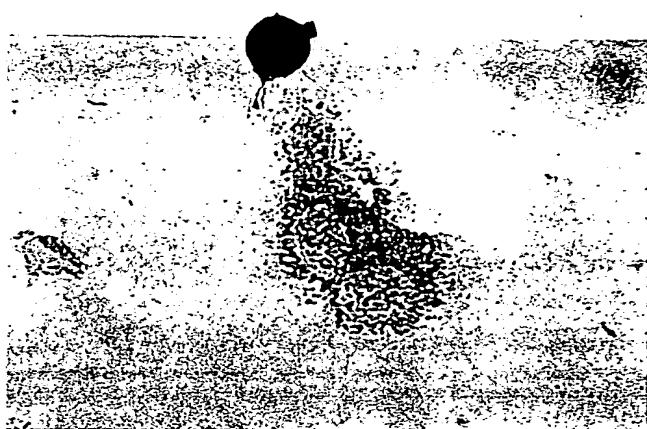


FIGURE 22

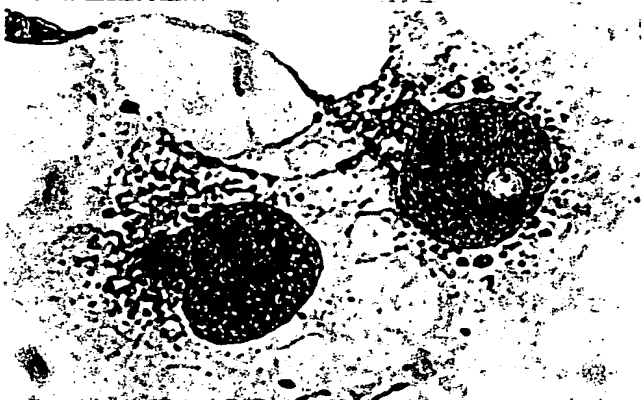
A



B



C



D



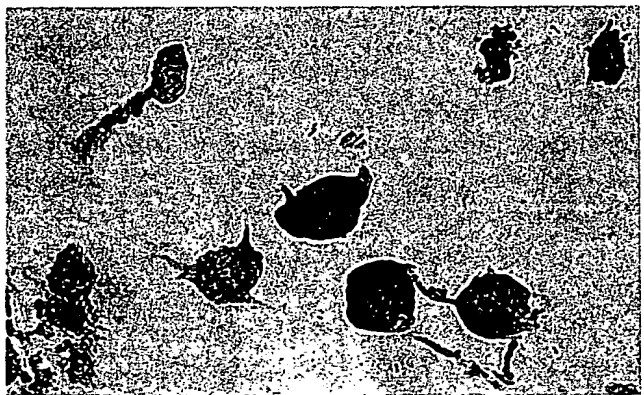
00606129.062800



F



G



H

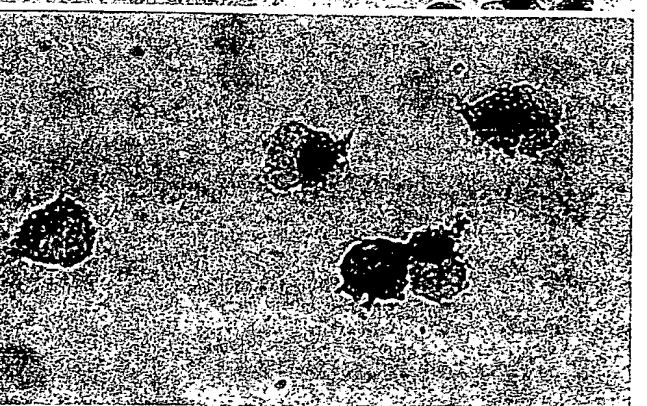


FIGURE 23